

# Victor Taylor EAST RESULTS (VTER)

| L Number | Hits | Search Text   | DB                 | Time stamp       |
|----------|------|---|--------------------|------------------|
| 1        | 132  | nat and IPv4  | USPAT;<br>US-PGPUB | 2003/10/30 11:58 |
| 2        | 0    | network with home with appliance with server and nat and IPv4 | USPAT;<br>US-PGPUB | 2003/10/30 11:59 |
| 3        | 2    | network with home with appliance with server and IPv4         | USPAT;<br>US-PGPUB | 2003/10/30 12:03 |
| 4        | 126  | network with home with appliance with server                  | USPAT;<br>US-PGPUB | 2003/10/30 13:07 |
| 5        | 17   | "5388056" "5737230" "5777236"                                 | USPAT;<br>US-PGPUB | 2003/10/30 13:08 |

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| L Number | Hits | Search Text  | DB                 | Time stamp       |
|----------|------|--|--------------------|------------------|
| 1        | 132  | nat and IPv4   | USPAT;<br>US-PGPUB | 2003/10/30 11:58 |
| 2        | 0    | network with home with appliance with server and nat and IPv4  | USPAT;<br>US-PGPUB | 2003/10/30 11:59 |
| 3        | 2    | network with home with appliance with server and IPv4  | USPAT;<br>US-PGPUB | 2003/10/30 12:03 |
| 4        | 126  | network with home with appliance with server   | USPAT;<br>US-PGPUB | 2003/10/30 13:07 |
| 5        | 17   | "5388056" "5737230" "5777236"  | USPAT;<br>US-PGPUB | 2003/10/30 13:15 |
| 6        | 1934 | vibration with model with (vibration or shak\$3)   | USPAT;<br>US-PGPUB | 2003/10/30 13:17 |
| 7        | 72   | vibration with model with (vibration or shak\$3) and numerical with model  | USPAT;<br>US-PGPUB | 2003/10/30 13:18 |
| 8        | 40   | vibration with model with (vibration or shak\$3) and numerical with model and (build\$3 or tower)                | USPAT;<br>US-PGPUB | 2003/10/30 13:22 |
| 9        | 6    | vibration with model with (vibration or shak\$3) and numerical with model and (build\$3 or tower) and earthquake | USPAT;<br>US-PGPUB | 2003/10/30 13:22 |

| L Number | Hits | Search Text  | DB  | Time stamp          |
|----------|------|--|---|---------------------|
| 1        | 358  | ((367/72,73) or (434/299) r (703/10)).CCLS.  | USPAT;<br>US-PGPUB;<br>EP ; JP ;<br>DERWENT;<br>IBM_TDB | 2003/10/30<br>11:23 |
| 2        | 7    | ((367/72,73) or (434/299) or (703/10)).CCLS.) and structure same (shak\$3 or vibrat\$3)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/10/30<br>11:23 |
| 6        | 5    | ("3710082"   "4297888"   "4516206"   "4858146"   "5065552").PN.  | USPAT   | 2003/10/30<br>11:29 |
| 7        | 3    | ("3068418"   "3087328"   "3800588").PN.  | USPAT   | 2003/10/30<br>11:30 |
| 8        | 7    | 4297888.URPN.  | USPAT   | 2003/10/30<br>11:30 |
| 9        | 2    | ("5777236").PN.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/10/30<br>12:08 |
| 10       | 1    | 5777236.URPN.  | USPAT   | 2003/10/30<br>14:31 |
| 11       | 1    | 5777236.URPN.  | USPAT   | 2003/10/30<br>11:34 |
| 12       | 8    | ("4041017"   "4858146"   "4945492"   "5006990"   "5195046"   "5281454"   "5388056"   "5424634").PN.  | USPAT   | 2003/10/30<br>11:34 |
| 13       | 47   | building same earthquake same model  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/10/30<br>12:12 |
| 14       | 338  | shak\$3 same (measur\$5 or sens\$3 or detect\$3 or analy\$4 or test\$3 or identify\$3 or determin\$3 or monitor\$3) same structure and model and structure   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/10/30<br>12:13 |
| 15       | 43   | shak\$3 same (measur\$5 or sens\$3 or detect\$3 or analy\$4 or test\$3 or identify\$3 or determin\$3 or monitor\$3) same structure same model same structure | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/10/30<br>12:20 |
| 16       | 216  | nakagawa-masanori.in.  | USPAT;<br>US-PGPUB;<br>EP ; JP ;<br>DERWENT;<br>IBM_TDB | 2003/10/30<br>12:21 |

|    |     |  |   |                     |
|----|-----|--|---|---------------------|
| 17 | 8   | nakagawa-masan ri.in. and vibration.ti.              | USPAT;<br>US-PGPUB;<br>EP ; JP ;<br>DERWENT;<br>IBM_TDB | 2003/10/30<br>12:20 |
| 18 | 11  | nakagawa-masanori.in.                                | USPAT   | 2003/10/30<br>12:21 |
| 19 | 0   | nakagawa-masanori-\$.in.                             | USPAT   | 2003/10/30<br>12:21 |
| 25 | 3   | ("5388056"   "5737239"   "5777236").PN.              | USPAT   | 2003/10/30<br>12:34 |
| 26 | 3   | ("5388056"   "5737239"   "5777236").PN.              | USPAT   | 2003/10/30<br>12:34 |
| 27 | 3   | ("5388056"   "5737239"   "5777236").PN.              | USPAT   | 2003/10/30<br>12:34 |
| 37 | 186 | (702/33).CCLS.                                       | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/10/30<br>13:46 |
| 38 | 6   | ((("5388056") or ("5737239") or<br>("5777236"))).PN. | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/10/30<br>14:33 |
| 39 | 113 | (73/786).CCLS.                                       | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/10/30<br>14:33 |
| 40 | 0   | jp-050010846.did.                                    | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/10/30<br>16:21 |
| 41 | 0   | jp-0510846.did.                                      | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/10/30<br>16:21 |
| 42 | 0   | jp-0510846-\$.did.                                   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/10/30<br>16:21 |
| 43 | 0   | jp-050010846-\$.did.                                 | USPAT;<br>US-PGPUB;<br>EP ; JPO;<br>DERWENT;<br>IBM_TDB | 2003/10/30<br>16:22 |

|    |     |  |   |                     |
|----|-----|--|---|---------------------|
| 44 | 1   | jp-05010846-\$.did.  | USPAT;<br>US-PGPUB;<br>EP ; JPO;<br>DERWENT;<br>IBM_TDB | 2003/10/30<br>16:22 |
| 45 | 1   | jp-05142089-\$.did.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/10/30<br>16:23 |
| 46 | 2   | jp-08082571-\$.did.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/10/30<br>16:24 |
| 47 | 2   | jp-10339685-\$.did.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/10/30<br>16:24 |
| -  | 318 | (702/56).CCLS.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/10/30<br>11:22 |
| -  | 10  | shak\$3 same (measur\$5 or sens\$3 or<br>detect\$3 or analy\$4 or test\$3 or identify\$3<br>or determin\$3 or monitor\$3) same structure<br>and numerical same model and partial<br>same structure | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/10/30<br>12:13 |

|    | U                                   | 1                        | Document ID             | Issue Date | Pages | Title   | Current OR |
|----|-------------------------------------|--------------------------|-------------------------|------------|-------|---|------------|
| 1  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US<br>20030109992<br>A1 | 20030612   | 19    | VIBRATION TESTING<br>SYSTEM   | 702/56     |
| 2  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US<br>20030055582<br>A1 | 20030320   | 14    | Vibration testing device and<br>vibration response evaluating<br>method           | 702/56     |
| 3  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6629042<br>B2        | 20030930   | 16    | Testing system and testing<br>method for structure                                | 702/42     |
| 4  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6598480<br>B2        | 20030729   | 18    | Vibration testing system  | 73/663     |
| 5  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6575037<br>B2        | 20030610   | 12    | Multiple degree of freedom<br>vibration exciting apparatus<br>and system          | 73/633     |
| 6  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6526835<br>B1        | 20030304   | 29    | Apparatus and method for<br>characterizing physical<br>properties of a test piece | 73/778     |
| 7  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6467353<br>B1        | 20021022   | 11    | System and method for using a<br>surrogate component in shock<br>testing          | 73/662     |
| 8  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6397153<br>B1        | 20020528   | 16    | Testing system and testing<br>method for structure                                | 702/42     |
| 9  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6341258<br>B1        | 20020122   | 14    | Shaking test apparatus and<br>method for structures                               | 702/56     |
| 10 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6189385<br>B1        | 20010220   | 14    | Shaking table and method of<br>controlling the same                               | 73/664     |
| 11 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5841040 A            | 19981124   | 10    | Method for analyzing structure<br>having deformable rigid<br>elements             | 73/789     |
| 12 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5777236 A            | 19980707   | 9     | Method for analyzing structures<br>having deformable rigid<br>elements            | 73/786     |
| 13 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5737239 A            | 19980407   | 36    | Shaking test method and<br>system for a structure                                 | 702/56     |

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|    | Current XRef  | Retrieval<br>Classif | Inventor                   | S                        | C                        | P                        | 2                        | 3                        | 4                        | 5                        |
|----|---|----------------------|----------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| 1  |   |                      | Horiuchi, Toshihiko et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2  |   |                      | Horiuchi, Toshihiko et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3  | 700/30;<br>702/33;<br>702/56;<br>73/662;<br>73/663            |                      | Yamagishi, Wataru et al.   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4  | 702/33;<br>702/56   |                      | Horiuchi, Toshihiko et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 5  |   |                      | Momoi, Yasuyuki et al.     | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 6  |   |                      | Hage, Richard Todd         | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 7  | 73/1.82   |                      | Genix, Peter D. et al.     | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 8  | 700/30;<br>702/33;<br>702/56;<br>73/662;<br>73/663            |                      | Yamagishi, Wataru et al.   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 9  | 702/33;<br>702/35;<br>73/663                                  |                      | Inoue, Masahiko et al.     | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 10 | 73/663  |                      | Horiuchi, Toshihiko et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 11 | 73/802  |                      | Walls, William T.          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 12 | 73/788  |                      | Walls, William T.          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 13 | 702/33;<br>702/35;<br>73/662;<br>73/663;<br>73/778;<br>73/786 |                      | Horiuchi, Toshihiko et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

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|    | Image Doc.<br>Displayed | PT                       |
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| 1  | US<br>20030109992       | <input type="checkbox"/> |
| 2  | US<br>20030055582       | <input type="checkbox"/> |
| 3  | US 6629042              | <input type="checkbox"/> |
| 4  | US 6598480              | <input type="checkbox"/> |
| 5  | US 6575037              | <input type="checkbox"/> |
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| 9  | US 6341258              | <input type="checkbox"/> |
| 10 | US 6189385              | <input type="checkbox"/> |
| 11 | US 5841040              | <input type="checkbox"/> |
| 12 | US 5777236              | <input type="checkbox"/> |
| 13 | US 5737239              | <input type="checkbox"/> |



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|    | U                                   | 1                        | Document ID  | Issue Date | Pages | Title  | Current OR |
|----|-------------------------------------|--------------------------|--------------|------------|-------|--|------------|
| 14 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5737230 A | 19980407   | 12    | Apparatus and process for slab sampling of customized brick      | 700/122    |
| 15 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5700116 A | 19971223   | 15    | Tuned damping system for suppressing vibrations during machining | 409/141    |
| 16 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5610837 A | 19970311   | 10    | System and method for nondestructive vibrational testing         | 702/56     |
| 17 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5388056 A | 19950207   | 27    | Method and system for vibration test                             | 702/56     |

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|    | Current XRef   | Retrieval<br>Classif | Inventor                   | S                        | C                        | P                        | 2                        | 3                        | 4                        | 5                        |
|----|--|----------------------|----------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| 14 | 700/196  |                      | Robinson, Jr., George      | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 15 | 188/379;<br>408/143;<br>408/16;<br>73/11.04;<br>73/12.09 |                      | Cobb, Jr., William T.      | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 16 |  |                      | Murphy, Joseph F.          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 17 | 700/30;<br>73/664  |                      | Horiuchi, Toshihiko et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

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|    | Image Doc.<br>Displayed | PT                       |
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| 14 | US 5737230              | <input type="checkbox"/> |
| 15 | US 5700116              | <input type="checkbox"/> |
| 16 | US 5610837              | <input type="checkbox"/> |
| 17 | US 5388056              | <input type="checkbox"/> |